



03500.000042

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: SHINICHI NISHIMURA)
Application No.: 10/695,732)
Filed: October 28, 2003)
For: CENTER-TAP TERMINATION CIRCUIT)
AND PRINTED CIRCUIT BOARD HAVING)
THE SAME)

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS

Sir:

As assignee of record of the entire interest of the above-identified patent application, all powers of attorney previously given are hereby revoked and the attorneys associated with the firm and Customer Number provided below are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith, and it is directed that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO
Customer Number: 05514

ASSIGNEE CERTIFICATE UNDER 37 C.F.R. 3.73(b)

Canon Kabushiki Kaisha, a corporation duly organized under the laws of Japan, and having its principal place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146-8501, Japan hereby certifies that it is the owner of all right, title, and interest in the above-identified application, as evidenced by the deed of Assignment, a copy of which is attached hereto.

I am empowered to sign this certificate on behalf of the assignee, Canon Kabushiki Kaisha.

Date: DEC. 19, 2003

Signature: Nobuyoshi Tanaka
Nobuyoshi Tanaka, Ph.D.
Managing Director
Group Executive

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3801
Telephone: (212) 218-2100
Facsimile: (212) 218-2200

SOLE
(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Shinichi Nishimura

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

CENTER-TAP TERMINATION CIRCUIT AND PRINTED CIRCUIT BOARD HAVING THE SAME

and described in an application for Letters Patent of the United States executed by each of us, respectively, on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: Shinichi Nishimura
Shinichi Nishimura

Date: October 16, 2003